Application No. Substitute Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-595001 09/942,102 Information Disclosure Statement Applicant William R. Wheeler et al. by Applicant
Use several sheets if necessary) Group Art Unit Filing Date 2825 August 29, 2001

1				ent Documents			
Examiner Initial	Desig.	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	RE 38,059	04/2003	Yano, et al.			
172	AB	4,703,435	10/1987	Darringer, et al.			
	AC	4,970,664	11/1990	Kaiser, et al.			
	AD	5,212,650	05/1993	Hooper, et al.			
	AE	5,267,175	11/1993	Ноорет			
	AF	5,287,289	02/1994	Kageyama, et al.			
	AG	5,297,053	03/1994	Pease, et al.		· · ·	
	AH	5,475,605	12/1995	Lin			
	AI	5,493,507	02/1996	Shinde, et al.			
	AJ	5,568,397	10/1996	Yamashita, et al.			
$\Pi\Pi$	AK	5,598,347	01/1997	Iwasaki			
	AL	5,603,015	02/1997	Kurosawa, et al.			
	AM	5,604,894	02/1997	Pickens, et al.		,	
$\Pi \Pi$	AN	5,663,662	09/1997	Kurosawa			
11	AO	5,685,006	11/1997	Shiraishi			
	AP	5,694,579	12/1997	Razdan, et al.			
ΠT	AQ	5,706,476	01/1998	Giramma			
	AR	5,724,250	03/1998	Kerzman, et al.			
ΠT	AS	5,757,655	05/1998	Shih, et al.		·	
	AT	5,809,283	09/1998	Vaidyanathan, et al.			
$\Pi\Pi$	AU	5,841,663	11/1998	Sharma, et al.			
\prod	AV	5,892,682	04/1999	Hasley, et al.			
	AW	5,903,469	05/1999	Ho		•	
	AX	5,937,190	08/1999	Gregory, et al.	£**.		
	AY	5,974,242	10/1999	Damarla, et al.			
M	AZ	6,077,304	06/2000	Kasuya			
74	AAA-	-6,208,954	03/2001	Houtchens			

EXAMINER: Initials citation considered. Draw line through dilation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office		Application No. 09/942,102	
Illumrmation Dis	closure Statement	Applicant William R. Wheeler	et al.	
MAR Z 9 2004 LUSe several s	heets if necessary)	Filing Date August 29, 2001	Group Art Unit 2825	

74	i shirt	, Y			U.S. Pate	nt Documents			
Ex	abaine Aftial	De	sig. D	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	87	A	BB	6,216,256	04/2001	Inoue, et al.			
F	77	A	СС	6,234,658	05/2001	Houldsworth			
П	Π	A	DD	6,275,973	08/2001	Wein			
П	17	A	EB	6,292,931	09/2001	Dupenloup			
П	П	A	FF	6,327,693	12/2001	Cheng, et al.			
П		A	GG	6,353,806	03/2002	Gehlot			
		A	нн	6,353,915	03/2002	Deal, et al.			
	\top	A	VII	6,381,563	04/2002	O'Riordan, et al.			
П	11	A	IJ	6,381,565	04/2002	Nakamura			
		A	KK	6,421,816	07/2002	Ishikura			
	11	A	LL	6,438,729	08/2002	Но			
П	\prod	Aì	MM	6,438,731	08/2002	Segal			
П		A	NN	6,440,780	08/2002	Kimura, et al.			
	\sqcap	A	00	6,473,885	10/2002	Wallace			
П	\sqcap	A	PP	6,477,688	11/2002	Wallace			*
П	\sqcap	A	QQ	6,490,545	12/2002	Peng			
П	1	. A	RR	6,519,742	02/2003	Falk			
	\Box	А	SS	6,523,156	02/2003	Cirit			
		A	TT	6,539,536	03/2003	Singh et al.			
П		A	υυ	6,546,528	04/2003	Sasaki, et al.			
П	\Box	A	vv	6,574,787	06/2003	Anderson			
П		ΑV	ww	6,591,407	07/2003	Kaufman, et al.			
П		A	XX	2002/0038447	03/2002	Kim, et al.			
		A	YY	2002/0059054	05/2002	Bade, et al.			
\sqcap		A	ZZ	2002/0112221	08/2002	Ferreri, et al.			
		AA	AA	2002/0138244	09/2002	Meyer			
		Aî	BB	2003/0004699	01/2003	Choi, et al.			

Examiner Signature	Date Considered
	28- LEPTEMBER- ZOUL
EXAMINER: Initials citation considered. Oraw line th	rough citation if not in conformance and abt considered. Include copy of this form with
next communication to applicant.	· · · · · · · · · · · · · · · · · · ·
	Substitute Disclosure Form (PTO-1449)

,	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-595001	Application No. 09/942,102
	Information Disc	losure Statement plicant	Applicant William R. Wheeler et	al
<u> </u>	MAR 2 9 2004 Juliuse several she	ets if necessary)	Filing Date August 29, 2001	Group Art Unit 2825

U.S. Patent Documents							•	
1 .	miner	-Desig > ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	3	ACCC	2003/0036871	02/2003	Fuller, et al.			
	77	ADDD	2003/0177455	09/2003	Kaufman, et al.			

	Foreig	n Patent Doc	uments or P	ublished Foreign	Patent A	Application	าร	
Examiner	Desig.	Document	Publication	Country or			,	lation
Initial	TD	Number	Date	Patent Office	Class	Subclass	Yes	No
	AEEE	0 404 482	12/1990	EPO				
	AFFF	0 720 233	07/1996	EPO				
	AGGG	0 901 088	03/1999	EPO				
9	АННН	58-060559	04/1983	Japan				
48	AIII	03-225523	10/1991	Japan				
ANO	AJJJ	07-049890	02/1995	Japan ·				
All	-AKKK	08-314892	11/1996	Japan				
	ALLL	2001-068994	03/2001	Japan		,		-
X	AMMM	WO 98/55879	12/1998	WIPO				-
	ANNN	WO 99/39268	08/1999	WIPQ				
MAS	A000	WO 00/65492	11/2000	WIPO				

	Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner	Desig.							
nitial	_ID	Document						
	APPP	Gassenfeit, E. H., "Control System Design Realization via VHDL-A: Requirements", Proceedings of the 1996 IEEE International Symposium on Computer-Aided Control System Design, September 15, 1996, pp. 282-285.						
	AQQQ	Kutzschebauch, "Efficient logic optimization using regularity extraction", Proceedings of 2000 International Conference on Computer Design, September 17, 2000, pp. 487-493.						
	ARRR	Lahti, et al., "SADE: a Graphical Toll for VHDL-Based System Analysis", 1991 IEEE International Conference on Computer-Aided Design, November 11, 1991, pp. 262-265.						
	ASSS	Lin, et al., "A Goal Tree Based High-Level Test Planning System for DSP Real Number Models", 1998 Proceedings of International Test Conference, October 18, 1998, pp. 1000-1009.						
	ATTT	Maxfield, C., "Digital Logic Simulation: Event-Driven, Cycle-Based, and Home-Brewed", Electrical Design News, 41(14):129-136 (1996).						
	AUUU	NB84035598, "Binary Relational Schema to Model Structured LSI Design", IBM Technical Disclosure Bulletin, Vol. 26, No. 10B, March 1984, pp. 5598-5601.						

	-< 	
Examiner Signal	ure	Date Considered ()
A		28 REVIEWBER - Zax
EXAMINER: Init	tals citation considered. Draw line through cit	tation if not in conformance and not considered. Include copy of this form with
next communica	tion to applicant.	
		Substitute Disclosure Form (PTO-1449)

	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-595001	Application No. 09/942,102	
Λ	Information Disclosure Statement		Applicant William R. Wheeler et al.		
	HAR 2 9 2004 (See several shee	ets if necessary)	Filing Date August 29, 2001	Group Art Unit 2825	

<u>የ</u> ኦ			ک.	<u> </u>					
V	Other Documents (include Author, Title, Date, and Place of Publication)								
Exa	anio	iner	7	Desig.					
l Ir	niti	سراها	↿	ID	Document				
	X.	X	7	AVVV	NN7807629, "Functional Oriented Symbolic Macromodeling Algorithm", IBM Technical				
1	Ų	Ŋ,	A AVVV		Disclosure Bulletin, Vol. 21, No. 2, July 1978, pp. 629-631.				
1	1	7	T	AWWW	NN8006341, "Macro Physical-To-Logical Checking LSI Chip Design", IBM Technical Disclosure				
1	+		AWWW	Bulletin, Vol. 23, No. 1, June 1980, pp. 341-345.					
\sqcap	Т	7	T	AXXX	NN9407481, "Functional Modeling using object Collaboration Diagram", IBM Technical Disclosure				
11	1	- 1		AAAA	Bulletin, Vol. 37, No. 7, July 1994, pp. 481-486.				
	T	T	T		Parlakbilek, et al., "A Multiple-Strength Multiple-Delay Compiled-Code Logic Simulator", IEEE				
Ш	1			AYYY	Transactions on Computer-Aided Design of Integrated Circuits and Systems, 12(12):1937-1946				
	11			(1993).					
П	Т	1,	T	A 777	Yli-Pietila, et al., "The Design and Simulation of Complex Multitechnology Systems", IEEE				
4	中梅			AZZZ	International Conference on Systems Engineering, August 9, 1990, pp. 474-477.				

Examines Signature

Date Considered

28 - SETENAT - 234

EXAMINES: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)